VIEWRIENTIO OS APRZIII.

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

OKADA et al

International Appln. No.: PCT/JP2004/014991

Filed: Concurrently herewith

Attorney Dkt. No.: 60626.00016

For: POLARIZING ELEMENT AND OPTICAL SYSTEM INCLUDING

POLARIZING ELEMENT

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Attention: PCT DO/EO/US

April 6, 2006

Sir:

This is an Information Disclosure Statement submitted under 37 C.F.R.1.97(b).

The references cited in the attached Form PTO-1449 were cited in the enclosed International Search Report issued by the Japanese Patent Office in connection with the above international application. It is understood that the Japanese Patent Office has sent a copy of each of the cited references to the U.S. Patent and Trademark Office. However, for the Examiner's convenience, a copy of each cited reference other than U.S. patents or U.S. patent publications are attached hereto. Also attached are additional references cited by the applicant and discussed in the present specification.

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In view of the above, all requirements of 37 CFR 1.97 and all official guidelines pertaining to Information Disclosure Statements have been complied with, and it is therefore respectfully requested that the Examiner consider the references and make them of record in this application.

In the event that there are any fees due with respect to the filing of this paper, please charge Counsel's Deposit Account No. 50-2222.

Respectfully submitted,

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Enclosures: PTO-1449 Form

International Search Report

References (10)

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FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO. SERIAL NO.

60626.00016

APPLICANT

New Application

LIST OF REFERENCES CITED BY APPLICANT

OKADA et al

(Use several sheets if necessary)

FILING DATE

April 6, 2006

GROUP

Not yet assigned

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
,	AA						
	AB						

FOREIGN PATENT DOCUMENTS

	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRA YES		ATION PART.
AC	2002-540446	11/26/2002	Japan					xx
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OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

	AI	Tyan et al, "Design, Fabrication, and characterization of form-birefringent multilayer polarizing beam splitter," Optical Society of America, Vol. 14, No. 7, July 1997, Opt. Soc. Am. A, pp 1627-1636. Jari TURUNEN, "Form-birefringence limits of Fourier-expansion methods in grating theory," Vol. 13, No. 5, May 1996, J Opt. Soc. am. A, pp 1013-1018.			
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	AL	Santos et al, "Antireflection structures with use of multilevel subwavelength zero-order gratings," Vol. 36, No. 34, De 1, 1997, Applied Optics, pp 8935-8938.			
EXAMINER			DATE CONSIDERED		

*EXAMINER:

Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.